

INTERNATIONAL SEARCH REPORT

International application No.
PCT/US 09/00005

A. CLASSIFICATION OF SUBJECT MATTER

IPC(8) - A01G 15/00 (2009.01)

USPC - 239/2.1, 14.1

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC A01G 15/00 (2009.01)
USPC 239/2.1, 14.1

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
USPC 239/2.1, 14.1; Backward/forward citation searches; Text search

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
WEST (PQPB, USPT, USOCR, EPAB, JPAB); Terms: surface with water with temperature and hurricane; Google ("hurricane prevention")

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 4,152,895 A (Wirt) 08 May 1979 (08.05.1979) figs. 1-10 and col 3, in 40 - col 4, in 20	1-314
Y	US 2007/0084768 A1 (Barber) 19 Apr 2007 (19.04.2007) figs. 1-11 and para [0003], [0032]	1-314
Y	US 2007/0101921 A1 (Goldschmidt) 10 May 2007 (10.05.2007) figs. 1-9 and para [0022]-[0028]	20, 22-23, 105, 160-161, 208, 264 and 265
Y	US 4,470,544 A (Bronicki et al.) 11 Sep 1984 (11.09.1984) fig. 1 and col 3, in 25-50	57-58, 135-136, 238 and 239
A	US 2007/0270057 A1 (Feldman et al.) 22 Nov 2007 (22.11.2007) fig. 1	1-314

☐ Further documents are listed in the continuation of Box C. ☐

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

11 Feb 2009 (11.02.2009)

Date of mailing of the international search report

23 FEB 2009

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The EC *Wave Dragon* project

- The first offshore wave energy converter in the world connected to the electricity network

by

Dr. Hans Christian Soerensen

